TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTEO PERCE (DO/EO/US) CONCERNING A FILING UNDER 3S U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL PELING DATE 14 October 2004 APPLICANT(S) FOR DO/EO/US LOHRAY ET AL. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:	FORM PTO-1390 U.S. DEPAR MODIFIED			U.S. DEPARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFFICE	AND TRADEMARK OFFICE LSN-4062-189					
### PCT/INZ004/000319 14 October 2004 **ITITLE OF INVENTION **NOVEL HETEROCYCLIC COMPOUNDS** **Deplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a second or \$USSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The U.S. has been elected (Article 31).	TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)										
APPLICANT(S) FOR DO/EO/US LOHRAY ET AL. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.	INTE										
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1.	APP	LICA	NT(S) F	FOR DO/EO/US	LOHRAY ET AL.						
2.	Арр	licant	herewit	th submits to the Unite	ed States Designated/Elected Office (DO/EC	O/US) the following items and other information:					
3.	1.		This is	a FIRST submission	of items concerning a submission under 35	U.S.C. 371.					
items (5), (6), (9) and (21) indicated below. 4.	2.	\boxtimes	This is	a SECOND or SUBS	SEQUENT submission of items concerning a	a submission under 35 U.S.C. 371.					
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2). a. is attached hereto (pages specification, claims & abstract (claims), sheets drawings). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)) a. is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page Certificate of Translation). b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3). 9. a. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). b. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page Form PCT/RO/101 and Form PCT/B/371 and first page of printed publication acknowledging receipt thereof attached). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5). Items 11 To 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. a. A FIRST preliminary amendment. b. A SECOND or SUBSEQUENT preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. § 1.76.	3.					5 U.S.C. 371(f)). The submission must include					
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45 A substitute exections	14.		•								
15. A substitute specification.	15.										
16. A change of power of attorney and/or address letter.	16.										
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.	17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.								
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).	18.		A sec	ond copy of the pub	olished international application under 3	5 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).	19.		A seco	ond copy of the Englis	h language translation of the international a	pplication under 35 U.S.C. 154(d)(4).					
20. Other items or information. Response to Notification of Missing Requirements and Return Copy of Notification of Missing Requirements Under 35 U.S.C. 371											

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10/576,130 PCT/IN2004/000319 ☑ The following fees are submitted:									1002-103	-					
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):								 							
21. Basic national fee								31)	\$						
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MULTIPLE DEPI	MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616)								\$	0.00					
attachment(s): 0 (1252)/\$225.00 (Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions								0.00	\$	1590.00				
	\$1590.00 (1254/\$795.00 (2254) Applicant claims small entity status. See 37 CFR 1.27.									۲	1590.00	_			
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	an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property + Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)							\$ \$	0.00	_					
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U.S. Application No.10/576,130; Atty	Docket No.4062-189	1						
 U.S. Application No.10/576,130; Atty Docket No.4062-189 a. ☐ A check in the amount of \$1590.00 to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. ☐ CREDIT CARD PAYMENT FORM ATTACHED. e. ☐ The entire content of International Application No. PCT/IN2004/000319 and any U.S. and foreign application(s) corresponding thereto, and , referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status. 								
CORRESPONDENCE ADDRESS Direct all correspondence to:								
☐ Customer Number: 23117								
	Type Customer Number here	- -						
Telephone: (703) 816-4000 LSN:tlm	NAME 25,64		May 30, 2007 Date	n				



United States Patent and Trademark Office | 1

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandra, Viginia 22313-1450 www.usplo.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/576,130

Braj Bhushan Lohray

4062189

INTERNATIONAL APPLICATION NO.

PCT/IN04/00319

LA. FILING DATE

PRIORITY DATE

10/14/2004

10/14/2003

23117 NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203

CONFIRMATION NO. 5076
371 FORMALITIES LETTER
OC000000021582109

Date Mailed: 12/14/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/14/2006
- Copy of the International Search Report filed on 04/14/2006
- Copy of IPE Report filed on 04/14/2006
- Copy of Annexes to the IPER filed on 04/14/2006
- Preliminary Amendments filed on 04/14/2006
- Information Disclosure Statements filed on 04/14/2006
- Oath or Declaration filed on 07/12/2006
- Request for Immediate Examination filed on 04/14/2006
- U.S. Basic National Fees filed on 04/14/2006
- Assignment filed on 07/12/2006
- Priority Documents filed on 04/14/2006
- Specification filed on 04/14/2006
- Claims filed on 04/14/2006
- Abstracts filed on 04/14/2006

CLT/MATTER # 4003-189

MAIL DATE 12-14-2000

DUE DATE FLD: 14, 2007

FINAL DEADLINE JULY 14, 2007

POCKETED BY LUST 11

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
 - does not identify the citizenship of each inventor.

Additionally the following defects have been observed:

• Annexes have not been entered because clms not in conscetive order.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/576,130	PCT/IN04/00319	4062189

FORM PCT/DO/EO/905 (371 Formalities Notice)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

LOHRAY ET AL. Atty. Ref.: LSN-4062-189

Serial No. 10/576,130 TC/A.U.: Unknown

Filed: April 14, 2006 Examiner: Unknown

For: NOVEL HETEROCYCLIC COMPOUNDS

Commissioner for Patents

May 30, 2007

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

In response to the Notification of Missing Requirements dated 12/14/2006 a properly executed inventors' Declaration identifying the citizenship of each inventor is attached.

Entry of the annexes is not required because applicant's preliminary amendment of 04/14/2006 already makes desired amendments for this U.S. national phase application.

Respectfully submitted,

NIXON & VANDERHYE P.C.

LSN:tlm

901 North Glebe Road, 11th Floor

Arlington, VA 22203-1808 Telephone: (703) 816-4000

Facsimile: (703) 816-4100